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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Pangan Ting et al.

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Date:

Title:

Software Defined Radio (SDR) Architecture for Wireless Digital Communication

Systems

AMENDMENT AFTER FINAL UNDER 37 C.F.R. § 116

This paper is being filed in response to the Final Office Action dated February 15, 2005. This paper is being filed within the first month after the shortened statutory period set for a response to the Office Action. A Petition for a one-month extension of time accompanies this paper. If any additional fee is due, charge the fee to Deposit Account No. 50-1017 (Billing No. 681954.0039).

Amendments to the Claims begin on page 2 of this paper.

Remarks and Conclusion begin on page 4 of this paper.